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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/851,791	05/09/2001	Hiroshi Kutsumi	MTS-3257US	3296
7590 06/15/2004			EXAMINER	
Ratner & Prestia			POND, ROBERT M	
Suite 301 One Westlakes, Berwyn			ART UNIT	PAPER NUMBER
P.O. Box 980			3625	
Valley Forge, PA 19482-0980			DATE MAILED: 06/15/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No.					
, .pp	Applicant(s)				
09/851,791	KUTSUMI ET AL.				
Examiner	Art Unit				
Robert M. Pond	3625				
ears on the cover sheet with the c	orrespondence address				
(IS SET TO EXPIRE 1 MONTH) (6(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days till apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE date of this communication, even if timely filed	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
av 2001					
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This action is FINAL . 2b) ☑ This action is non-final. Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
rn from consideration. restriction and/or election require	ement.				
9)☐ The specification is objected to by the Examiner.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
on is required if the drawing(s) is obj arniner. Note the attached Office					
have been received in Application ty documents have been received	on No ed in this National Stage				
4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa					
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Application/Control Number: 09/851,791

Art Unit: 3625

Page 2

DETAILED ACTION

Claim Objections

Claims 20, 21, 22, and 37 are objected to under 37 CFR 1.75(c) as being in improper form because a multiple dependent claim should refer to other claims in the alternative only. See MPEP § 608.01(n). Accordingly, the claims cannot be treated on the merits.

Election/Restrictions

A telephone call was made to Mr. Jack Jankovitz on 03 June 2004 to request an oral election to the above restriction requirement, but did not result in an election being made.

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1, 24 and 36, drawn to recommending items, classified in class 705, subclass 27.
- Claims 2 and 25, drawn to recommending items, classified in class
 subclass 27.
- III. Claims 3 and 26, drawn to scoring items for recommendation, classified in class 705, subclass 10.
- IV: Claims 4 and 27, drawn to recommending based on thesaurus, classified in class 705, subclass 3.

Application/Control Number: 09/851,791

Art Unit: 3625

V: Claims 5, 6, and 28, drawn to recommending based on frequency, classified in class 705, subclass 10.

VI: Claims 7-13 and 29, drawn to recommending based on extraction, classified in class 705, subclass 10.

VII: Claims 14 and 30, drawn to recommending based on profile, classified in class 705, subclass 27.

VIII: Claims 15, 31, and 38 drawn to recommending based on extraction, classified in class 705, subclass 10.

IX: Claims 16 and 32, drawn to recommending based on calculating, classified in class 705, subclass 10.

X: Claims 17 and 33, drawn to recommending based on advertisements, classified in class 705, subclass 14.

XI: Claims 18-19 and 34 drawn to recommending based on advertisements, classified in class 705, subclass 14.

XII: Claims 23, 39 drawn to recommending based on calculating, classified in class 705, subclass 10.

XIII: Claims 35, drawn to recommending based on calculating, classified in class 705, subclass 10.

XIV: Claims 40 and 41 drawn to recommending based on assigning weight, classified in class 705, subclass 10.

Art Unit: 3625

The inventions are distinct, each from the other because: Inventions I-XIV are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the combination as claimed does not require the particulars of the subcombinations as claimed because recommending items has separate utility. The subcombination has separate utility such as recommending based on a thesaurus, scoring, calculating, extracting, or a profile.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper. Because these inventions are distinct for the reasons given above and the search required for any group is not required for any other group, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mr. Robert M. Pond whose telephone number is 703-605-4253. The examiner can normally be reached Monday-Friday, 8:30AM-5:30PM Eastern.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Vincent Millin can be reached on 703-308-1065.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the **Receptionist** whose telephone number is **703-308-1113**.

Any response to this action should be mailed to:

Commissioner of Patents and Trademarks

Washington D.C. 20231

Drive, Arlington, VA, 7th floor receptionist.

or faxed to:

703-872-9306 (Official communications; including After Final communications labeled "Box AF")

Hand delivered responses should be brought to Crystal Park 5, 2451 Crystal

Robert M. Rond

Patent Examiner June 14, 2004